

Advanced compact immuno-analyzer

iCHROMA™ IIBuilt-in
printerBuilt-in
multi-timersOn-board QC &
System checkBattery and
AC operated[VIEW PRICES](#)

Reliable Diagnosis of Patients on-the-Spot

2 level calibration

- All items provide 2 level calibrators and Controls
- Boditech Calibrators and Controls

Specifications

276 x 220 x 91 mm
1.3 kgs
100 – 240V AC, 50-60Hz
Internal & external battery

QC / Calibration

System check cartridge
Internal & external controls

Throughput

Up to 30 tests/hour

Interface

7" touch screen
Built-in thermal printer
USB port / Ethernet / SD card slot
WiFi and bluetooth dongle (optional)
LIS/HIS compatible

Memory

1,000 patient results
1,000 QC results
100 User IDs

Distributed by:

ethitech

Health Innovation

ichromaTM Parameters

Product class	Test item	Sample type	Working ranges	ichroma	ichroma II	ichroma-50
Cardiac	Tn-I	S/P	0.1-50.0 ng/mL	●	●	
	Tn-I plus	WB/S/P	0.01-15.00 ng/mL		●	
	CK-MB	WB/S/P	3-100 ng/mL	●	●	
	D-Dimer	WB/P	50-10,000 ng/mL	●	●	
	NT-proBNP	WB/S/P	10-30,000 pg/mL		●	
	Myoglobin	WB/S/P	5-500 ng/mL	●	●	
	hsCRP	WB/S/P	0.1-10 mg/L	●	●	
	Cardiac Triple (Tn-I/CK-MB/Myo)	WB/S/P	Tn-I: 0.01-15.00 ng/mL CK-MB: 3-100 ng/mL Myoglobin: 5-500 ng/mL		●	
Cancer	PSA	S/P	0.1-100.0 ng/mL	●	●	
	-	WB	0.5-100.0 ng/mL	●	●	
	PSA Plus	WB/S/P	0.07-50 ng/ml		●	
	AFP	WB/S/P	5-350 ng/mL	●	●	
	AFP Plus	WB/S/P	0.5-350 ng/mL		●	
	CEA	S/P	1-500 ng/mL	●	●	
	CEA Plus	WB/S/P	0.5-200 ng/mL		●	
	iFOB	Feces	25-1,000 ng/mL	●	●	
	iFOB Neo	Feces	25-1,000 ng/mL	●	●	●
Diabetes	HbA1c	WB	(NGSP) 4-15 %	●	●	
	Microalbumin	Urine	2-300 mg/L	●	●	
	Cystatin C	S/P	0.1-7.5 mg/L	●	●	
Hormone	TSH	S/P	0.1-100 µIU/mL	●	●	
	TSH Plus	WB/S/P	0.1-50 µIU/mL		●	
	T3	S/P	0.77-7.70 nmol/L	●	●	
	T4	S/P	10.23-300.00 nmol/L	●	●	
	FSH	S/P	1-100 mIU/mL	●	●	
	FSH Plus	WB/S/P	0.1-110 mIU/mL		●	
	Progesterone	S/P	4.45-127.20 nmol/L	●	●	
	hCG	S/P	2-3,000 mIU/mL	●	●	
	β-HCG	WB/S/P	5-50,000 mIU/mL	●	●	●
	β-HCG Plus	WB/S/P	2-5,000 mIU/mL		●	
	LH	S/P	1-100 mIU/mL	●	●	
	LH Plus	WB/S/P	0.1-100 mIU/mL		●	
	PRL	S/P	1-100 ng/mL	●	●	
	PRL Plus	WB/S/P	0.5-200 ng/mL		●	
	Testosterone	S/P	1-10 ng/mL	●	●	
	Cortisol	WB/S/P	80-800 nmol/L	●	●	
Infection	CRP	WB/S/P	2.5-300.0 mg/L	●	●	●
	PCT	WB/S/P	0.1-100.0 ng/mL	●	●	●
	PCT Plus	WB/S/P	0.02-50 ng/mL		●	●
	ASO	S/P	25-800 IU/mL	●	●	
	HBsAg	WB/S/P	0-300 COI		●	
	Anti-HBs	WB/S/P	0-500 mIU/mL		●	
	Anti-HCV	WB/S/P	0-300 COI		●	
	ROTA	Feces	1.3 x TCID ₅₀ /mL		●	
	Rota/Adeno	Feces	qualitative		●	
	NORO	Feces	GI 0.04 ng/mL GII 0.2 ng/mL		●	
	Dengue NS1 Ag	WB/S/P	1 x 10 ² pfu/mL		●	
	Dengue IgG/IgM	WB/S/P	qualitative		●	
	Zika IgG/IgM	WB/S/P	qualitative		●	
	HIV Ag/Ab	WB/S/P	P24: 2 IU/mL		●	
	Influenza A+B	NS swab Nasal aspirates	qualitative		●	
	Strep A	NS swab Nasal aspirates	4 x 10 ³ cfu/test		●	
	Influenza/RSV	NS swab Nasal aspirates	qualitative		●	
Rheumatoid Arthritis	RF IgM	WB/S/P	8-200 IU/mL	●	●	
	Anti-CCP	WB/S/P	5-200 U/mL		●	
Others	Ferritin	S/P	10-1,000 ng/mL	●	●	
	Ferritin Plus	WB/S/P	1.5-1,000 ng/mL		●	
	Vitamin D	S/P	8-70 ng/mL	●	●	
	Calprotectin	Feces	10-1,000 mg/kg	●	●	●
	iFOB/Calp. Combo	Feces	iFOB: 25-1,000 ng/mL Calprotectin: 10-1,000 mg/kg		●	●
	H. pylori SA	Feces	qualitative	●	●	
	Total IgE	WB/S/P	1-1,000 IU/mL		●	

Some items are not available in USA

PRICE LIST 2021

Debit Order Price p/m R1 970,00

PRODUCT DESCRIPTION	CASE QUANTITY	NAPPI CODE	PRICE EXCL. VAT	PRICE INCL. VAT	PRICE PER TEST	CLAIM CODE
ichroma II Reader	1	n/a	R35 000,00	R40 250,00		
CRP	25	1027826*001	R1 734,78	R1 995,00	R79,80	3947
D-Dimer	25	1027828*001	R2 173,91	R2 500,00	R100,00	3856
FSH	25	1027829*001	R1 734,78	R1 995,00	R79,80	4516
HbA1c	25	1027830*001	R1 734,78	R1 995,00	R79,80	4064
hCG	25	1027827*001	R686,96	R790,00	R31,60	4451
LH	25	1027837*001	R1 734,78	R1 995,00	R79,80	4517
PSA	25	1027831*001	R1 734,78	R1 995,00	R79,80	4519
T4	25	1027835*001	R1 734,78	R1 995,00	R79,80	4482
T3	25		R1 734,78	R1 995,00	R79,80	Not Funded
Tn-I	25	1027832*001	R1 734,78	R1 995,00	R79,80	4161
Tn-I Plus	25	1027832*001	R2 173,91	R2 500,00	R100,00	4161
TSH	25	1027833*001	R1 734,78	R1 995,00	R79,80	4507
TSH Plus	25	1027833*001	R1 734,78	R1 995,00	R79,80	4507
Cortisol	25	1027815*001	R1 734,78	R1 995,00	R79,80	4499
Ferritin	25	1027817*001	R2 043,48	R2 350,00	R94,00	4528
Microalbumin	25	1027818*001	R1 652,17	R1 900,00	R76,00	4261/4262
PCT	25	1027820*001	R1 734,78	R1 995,00	R79,80	4538
PRL	25	1027821*001	R1 734,78	R1 995,00	R79,80	4537
Progesterone	25		R1 734,78	R1 995,00	R79,80	4512
Testosterone	25	1027823*001	R1 734,78	R1 995,00	R79,80	4501
NT-proBNP	25	1027824*001	R4 313,25	R4 960,24	R198,41	4488
iChroma System Check	1	n/a	R565,22	R650,00		